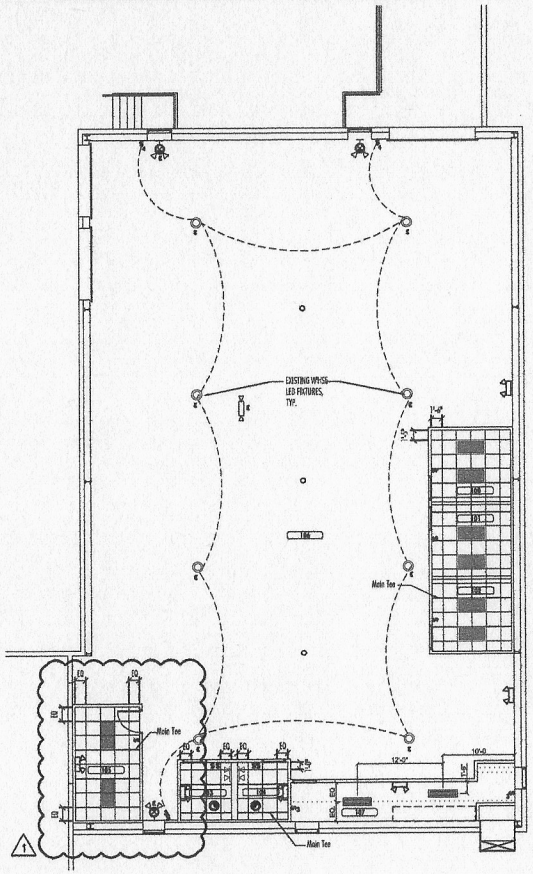
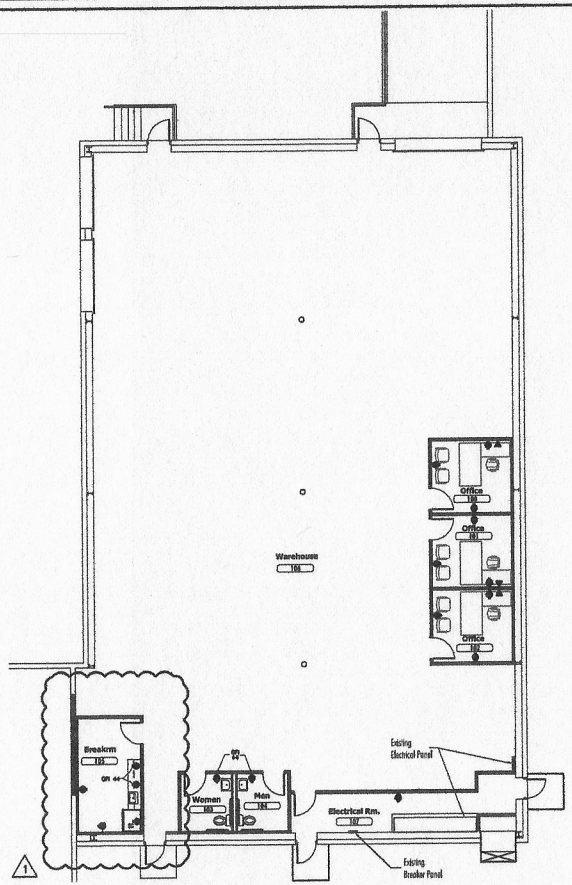


REFLECTED CEILING PLAN

SCALE 1/8" = 1'-0" | 1



POWER/ COMMUNICATION PLAN

SCALE 1/8" = 1'-0" | 2

RCP GENERAL NOTES

ALL FIXTURES ARE NEW UNLESS OTHERWISE NOTED.

NEW GRID/TILE: PROVIDE AND INSTALL NEW CLASS 'A' 15/16" EXPOSED "T" 2X2 SUSPENDED CEILING SYSTEM, INTERMEDIATE DUTY WITH 1-1/2" MAIN TEE, 1-1/2" CROSS TEE, AND 7/8"X7/8" WALL MOLD AS MANUFACTURED BY DONN (OR APP. EQ.), WITH STANDARD WHITE BAKED ON ENAMEL FINISH, AND 2X2 ARMSTRONG ACOUSTICAL CEILING PANELS THROUGHOUT OFFICE AREA AT HEIGHT SPECIFIED ON DRAWING. (CEILING SYSTEM TO BE SUSPENDED FROM STRUCTURE ABOVE AS REQUIRED BY THE AUTHORITY HAVING JURISDICTION, MINIMUM #12, 50 LB., 12 GAUGE WIRES). ***WAREHOUSE AREA TO RECEIVE NO CEILING SYSTEM.***

SWITCHES: PROVIDE AND INSTALL SINGLE POLE SWITCHES. ALL SWITCHES AND SWITCH FACE PLATES TO BE WHITE. ALL OPEN AREAS TO BE SWITCHED AT CENTRAL LOCATIONS. ALL INDIVIDUAL ROOMS TO BE SWITCHED LOCALLY. PROVIDE INDEPENDENT MANUAL CONTROLS FOR EACH SPACE IN ACCORDANCE WITH ASHRAE 90.1 REQUIREMENTS. PROVIDE SEPARATE CONTROL DEVICE FOR ACCENT LIGHTING AREAS WHERE APPLICABLE. ALL BALLASTS TO BE ELECTRONIC HIGH FREQUENCY TYPE.

NEW ACRYLIC LENS FIXTURES: PROVIDE AND INSTALL NEW 2'X4', THREE LAMP, LAY-IN FLUORESCENT LIGHT FIXTURES WITH STANDARD ACRYLIC LENS, AS MANUFACTURED BY LITHONIA, MODEL #2GT 3 32 A12 277 E5, OR APP. EQ., THROUGHOUT OFFICE SPACE UNLESS OTHERWISE NOTED. FIXTURES SHALL BE 277/480 VOLT.

LIFE SAFETY DEVICES: PROVIDE AND INSTALL NEW EMERGENCY FIXTURES AS INDICATED.

EXHAUST FAN: PROVIDE AND INSTALL EXHAUST FANS IN RESTROOM AS INDICATED, FANS TO BE SWITCHED WITH FIXTURE SWITCH. CONFIRM ALL SPECIFICATIONS ASSOCIATED WITH EXHAUST FAN WITH MECHANICAL ENGINEER.

NEW HVAC: PROVIDE AND INSTALL NECESSARY HVAC UNIT, CEILING SUPPLIES, DIFFUSER GRIDS AND BUILDING STANDARD PROGRAMMABLE THERMOSTATS AS NEEDED, THROUGHOUT SPACE. SYSTEM TO BE DESIGNED TO MAINTAIN 75 DEGREES INSIDE WHEN 100 DEGREES OUTSIDE, AND HEAT TO 68 DEGREES INSIDE WHEN 0 DEGREES OUTSIDE. EACH ROOM TO BE INDIVIDUALLY DUCTED WITH SUPPLY AND RETURN AIR. ALL HVAC COOLING UNITS TO BE ELECTRIC, HEATING UNITS TO BE GAS. SEE LANDLORD SPECIFICATIONS FOR ALL HVAC EQUIPMENT REQUIREMENTS.
NOTE: COORDINATE WITH STRUCTURAL ENGINEER AS NECESSARY TO PROVIDE NECESSARY DOCUMENTATION DETAILING TO SUBSTANTIATE EXISTING ROOF LOADING CAPACITY. ALL STRUCTURAL DESIGN IS TO BE HANDLED ON A DESIGN/ BUILD BASIS BY THE CONTRACTOR.

WAREHOUSE FIXTURES: EXISTING LIGHT FIXTURES IN WAREHOUSE ARE TO REMAIN, UNLESS OTHERWISE NOTED. SERVICE, REPAIR AND RE-LAMP EXISTING LIGHT FIXTURES AS NECESSARY.

WAREHOUSE HEATERS: RELOCATE EXISTING ROOF MOUNTED HEATERS AT AREA OF OFFICE EXPANSION AS REQUIRED.

RCP GENERAL NOTES

CEILING HEIGHT: TO BE 9'-0" AFF THROUGHOUT.

FURNISH AND INSTALL 8" R-19 INSULATION, NO PAPER BACKING, OVER ENTIRE LAY-IN CEILING AREA.

COORDINATE LOCATION OF HVAC DEVICES WITH LIGHTING-
SEE MECHANICAL DRAWINGS

REFLECTED CEILING PLAN
KEY/NOTES

ALL NEW OR REPLACEMENT FIXTURES/BALLASTS AND TUBES MUST MEET CURRENT APPLICABLE CODES.

- BUILDING STANDARD LAY-IN FLUORESCENT FIXTURE (2 X 4) - POSITION AS INDICATED (ACRYLIC LENS).
- BUILDING STANDARD SURFACE MOUNTED FLUORESCENT FIXTURE (1 X 4) - POSITION AS INDICATED (ACRYLIC LENS).
- BUILDING STANDARD VANITY FIXTURE.
- BUILDING STANDARD EXHAUST FAN/ LIGHT COMBO.
- BUILDING STANDARD SINGLE POLE SWITCH- SEE ELECTRICAL DRAWINGS FOR CIRCUITING & SWITCHING REQUIREMENTS.
- 3-WAY SWITCH. SEE ELECTRICAL DRAWINGS FOR CIRCUITING & SWITCHING REQUIREMENTS.
- 4-WAY SWITCH. SEE ELECTRICAL DRAWINGS FOR CIRCUITING & SWITCHING REQUIREMENTS.
- BUILDING STANDARD WALL MOUNTED EMERGENCY EGRESS LIGHT WITH BATTERY BACKUP.
- COMBINATION EMERGENCY EXIT SIGN/EGRESS LIGHT WITH BATTERY BACKUP.
- E "EXISTING TO REMAIN." REPAIR/ UPGRADE AS REQUIRED.
- R "RELOCATE"
- PROVIDE GYP BOARD CEILING AT 8'-0" AFF; VERIFY FINAL HT. CLEARS EXISTING ELECTRICAL PANELS.

POWER/ COMMUNICATION PLAN KEY NOTES

ALL OUTLETS SHOWN ARE NEW UNLESS OTHERWISE NOTED.

OUTLET BOXES: ALL OUTLET BOXES FOR WALL SWITCHES, WALL RECEPTACLES, TELEPHONE, ETC, SHALL BE GALVANIZED STEEL OR CAST TYPE BOXES.

NATIONAL ELECTRICAL CODE (NEC): ELECTRICAL WIRING SYSTEM AND TELEPHONE CONDUITS TO BE INSTALLED IN ACCORDANCE WITH ALL APPLICABLE CODES INCLUDING THE NATIONAL ELECTRICAL CODE (NEC).

ELECTRICAL OUTLETS: PROVIDE AND INSTALL ELECTRICAL OUTLETS AS SHOWN (SEE LANDLORD SPECIFICATIONS FOR OUTLET AND OUTLET COVER COLOR).

EXISTING DEVICES: EXISTING POWER/COMMUNICATION OUTLETS TO REMAIN THROUGHOUT, UNLESS OTHERWISE NOTED; REPLACE MISSING OR DAMAGED FACEPLATES THROUGHOUT TO MATCH EXISTING. ANY UN-USED DATA BOXES SHALL RECEIVE A BLANK COVER.

TELEPHONE/DATA OUTLETS: PROVIDE AND INSTALL TELEPHONE AND/OR DATA OUTLETS WITH GWB TRIM RING AND PULL STRING AS SHOWN.

ELECTRICAL SERVICE: EXISTING ELECTRICAL SERVICE, PANELS, FEEDERS ETC. ARE TO REMAIN AS IS. ALL NEW ELECTRICAL FOR OFFICE MODIFICATIONS IS TO TIE INTO EXISTING SUB-PANEL (PROVIDE NEW PANELS IF NECESSARY).

POWER & TELEPHONE LEGEND

- BUILDING STANDARD WALL MOUNTED LOW VOLTAGE, "J" BOX WITH 3/4" EMT STUB TO TOP OF WALL WITH PULLSTRING. 18" A.F.F., U.O.N
- BUILDING STANDARD DUPLEX RECEPTACLE 18" A.F.F., U.O.N.
- 110V/20A SEPARATE CIRCUIT (DEDICATED). 18" A.F.F., U.O.N.
- GFI GROUND-FAULT INTERRUPT DEVICE AT 44" A.F.F., U.O.N.
- 44 INDICATES HEIGHT (INCHES) ABOVE FINISH FLOOR.

ALL IDEAS, DESIGNS, ARRANGEMENTS AND PLANS OF THE DRAWING ARE OWNED BY AND THE PROPERTY OF ON - ARCHITECTURE, AND WERE CREATED AND DEVELOPED FOR USE ON, AND CONNECTION WITH AND PROJECT. NONE OF SUCH IDEAS, DESIGNS, ARRANGEMENTS, OR PLANS SHALL BE USED BY OR DISCLOSED TO ANY PERSON OR CORPORATION FOR ANY PURPOSE WHATSOEVER WITHOUT THE WRITTEN PERMISSION OF ON ARCHITECTURE.

ON ARCHITECTURE
INNOVATIVE AFFORDABLE DESIGNS
PO Box 3778/68, Decatur GA 30037 | 404 409-5407

STAMP: STATE OF GEORGIA OWEN J. NILES REGISTERED ARCHITECT 5-02-2019

DRAWING TITLE: REFLECTED CEILING & POWM PLANS
CONSTRUCTION DOCUMENTS

PROJECT: GAT
100 CLOVER GREEN, PEACHTREE CITY, GA 30269

REVISIONS		
NO	DATE	COMMENTS
1	03/12/19	PER CLIENT CHANGES

JOB NUMBER 100-003 19
DATE Feb 18, 2019
SCALE 1/8" = 1'-0"
DRAWN BY ON
DRAWING NUMBER A-3

☐ Review & Approval
■ Released for Construction